Fisheries and Oceans Canada | Pêches et Océans Canada

Canadian Coast Guard | Garde côtière canadienne

NOTICES TO MARINERS PUBLICATION EASTERN EDITION

MONTHLY EDITION N° 1
January 31, 2014

Safety First, Service Always

Published monthly by the

CANADIAN COAST GUARD

www.notmar.gc.ca/subscribe

CONTENTS

		Page
Section 1	Safety and General Information	1-8
Section 2	Chart Corrections	9-18
Section 3	Radio Aids to Marine Navigation Corrections	19-21
Section 4	Sailing Directions and Small Craft Guide Corrections	22
Section 5	List of Lights, Buoys and Fog Signals Corrections	23-26

Maritime Services Directorate
Aids to Navigation

Canada

EXPLANATORY NOTES

Geographical positions refer directly to the graduations of the largest scale Canadian Hydrographic chart unless otherwise indicated.

Bearings refer to the true compass and are measured clockwise from 000° (North) clockwise to 359°; those relating to lights are from seaward.

Visibility of lights is that in clear weather.

Depths - The units used for soundings (metres, fathoms or feet) are stated in the title of each chart.

Elevations are normally given above Higher High Water, Large Tides unless otherwise indicated.

Distances may be calculated as follows:

1 nautical mile	= 1 852 metres (6,076.1 feet)
1 statute mile	= 1 609.3 metres (5,280 feet)
1 metre	= 3.28 feet

Temporary & Preliminary Notices are indicated by a (T) or a (P) before the chart action and in the section 1. Please note that Nautical charts are not amended by the Canadian Hydrographic Service for Temporary (T) and Preliminary (P) Notices. It is recommended that mariners chart these corrections in pencil. Listing of charts affected by Temporary and Preliminary Notices are revised and promulgated quarterly in Section 1 of the Monthly Edition.

Please note that, in addition to the temporary and preliminary changes normally advertised as (T) and (P) Notices, there are a few permanent changes to navigational aids that have been advertised as Preliminary Notices to Mariners while charts are being updated for new editions.

Marine Information Report & Suggestion Sheet - Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes observed in aids to navigation or corrections to publications are seen to be necessary. Such communications can be made using the *Marine Information Report & Suggestion Sheet* inserted on the last page of each monthly edition of *Notices to Mariners*.

Canadian Hydrographic Service – Information Published in Section 2 Notices to Mariners - Mariners are advised that only the most critical changes that directly affect safety to navigation are issued in Chart Corrections - Section 2. This limitation is required to ensure that charts remain as clear and easy to read as possible. As a result, mariners may see minor discrepancies of a non-critical nature between information in official publications. For example, a small change in the nominal range or height of a light may not result in the production of a chart correction, in *Notices to Mariners*, but may result in a *List of Light, Buoys and Fog Signals* correction.

In case of discrepancy between information provided on CHS charts related to aids to navigation, and the List of Light publication, the latter shall be deemed as containing the most up to date information

Canadian Nautical Charts & Publications - A source list of *Canadian Nautical Charts & Publications is published in Notice No. 14* of the *Notices to Mariners Annual Edition April 2012*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates refer to the following website:
www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp

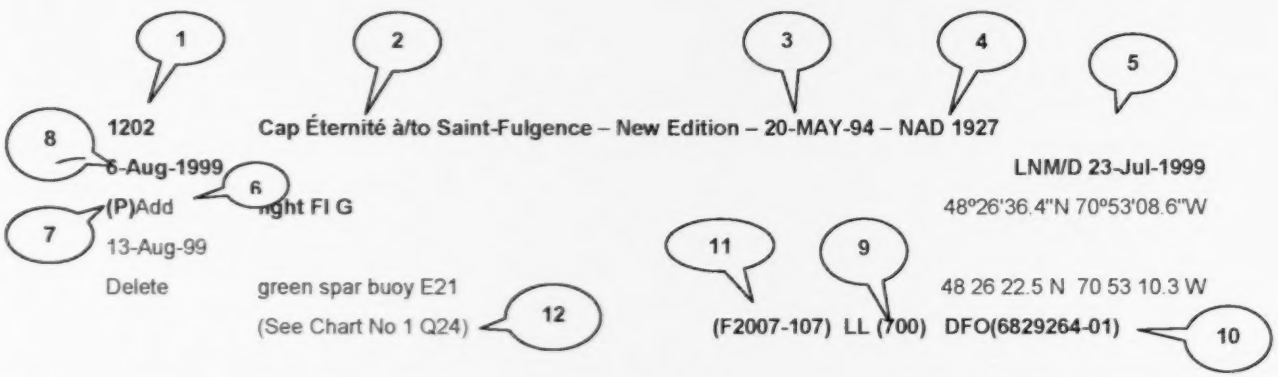
NOTE: Cette publication est aussi disponible en français.

CHART CORRECTIONS - SECTION 2

Corrections to nautical charts will be listed in numeric order by chart number. Each chart correction listed applies only to that particular chart. Related charts, if any, will have their own specific correction listed separately.

Users should also refer to CHS Chart 1 Symbols, Abbreviations Terms for additional information pertaining to the correction of charts.

The illustration below describes the elements that will comprise a typical Section 2 chart correction



1 - Chart Number	5 - Last Correction	9 - List of light number
2 - Chart Title	6 - Chart action	10 - CHS reference number
3 - Chart's latest New Edition date	7 - Notice type	11 - CCG reference number
4 - Horizontal Chart Datum	8 - Weekly chart correction date	12 - Chart No 1 reference number

The last correction number is identified with the **LNM/D** or **L**ast **N**otice to **M**ariners Number / **D**ate. This number is expressed in either old notice number format (ex.: 594/99) or in day-month-year format which is the date known as the weekly chart correction date shown in the above diagram as item (8).

MONTHLY EDITION OF NOTICES TO MARINERS.

WEB ACCESS.

We are offering a feature where subscribers to our on-line service are able to receive the complete electronic monthly edition of our Notices to Mariners. We are encouraging our clients to visit the

www.notmar.gc.ca/subscribe website to subscribe for this service.

Users wishing tc receive information updates for their charts can do so by setting up a "User Profile" on the following web page

www.notmar.gc.ca/search/mycharts-eng.php?czoxOToibnRtPXN0ZXBfb25lJmxhbmc9ZSI7

This feature permits users to register the nautical charts they currently have in their possession.

Registrants are then automatically notified by e-mail when a Notice to Mariners is published concerning these charts.

ADVISORY NOTICES TO SHIPPING (WRITTEN AND BROADCAST).

The Canadian Coast Guard is implementing a number of changes to the aids to navigation system in Canada. These changes are advertised as Notices to Shipping (Broadcast and Written) by the Canadian Coast Guard and are followed up with Notices to Mariners, then charts are updated by hand correction, reprints or new editions.

Mariners are advised that all relevant Written Notices to Shipping should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service.

Written Notices to Shipping are available on the Canadian Coast Guard Website at
www.ccg-gcc.gc.ca/eng/CCG/NOTSHIP

The Canadian Hydrographic Service is reviewing the impact of these changes with the Canadian Coast Guard and together are preparing an action plan on the issuing of chart revisions.

For further information contact your local Regional Notices to Shipping (Notships) issuing authorities.

Newfoundland

*Fisheries and Oceans Canada
Canadian Coast Guard
Port aux Basques MCTS Centre
49 Stadium Road
P.O. Box 99
PORT AUX BASQUES, NL A0M 1C0
Telephone : (709) 695-2168
Facsimile : (709) 695-7784
Email :notshippax@dfo-mpo.gc.ca
Website: http://www.ccg-gcc.gc.ca/e0030407

Québec

* Fisheries and Oceans Canada
Canadian Coast Guard
Les Escoumins MCTS Centre
5 Otis street,
LES ESCOUMINS, QC
G0T 1K0
Telephone: (418) 233-2308
Facsimile: (418) 233-3299
Website: www.marinfo.gc.ca/;
http://www.marinfo.gc.ca/en/avisecrits/index.asp
Website: www.ccg-cc.gc.ca/eng/CCG/Notship_Home

Maritimes

* Fisheries and Oceans Canada
Canadian Coast Guard
Sydney MCTS Centre
1190 Westmount Road
SYDNEY, N.S, B1R 2J6
Telephone: (902) 564-7751 or 1-800-686-8676
Facsimile: (902) 564-2446
Email: notshipssyd@mar.dfo-mpo.gc.ca
Website: http://www.ccg-gcc.gc.ca/e0030406

Central & Arctic

* Fisheries and Oceans Canada
Canadian Coast Guard
Marine Communications and Traffic Services
Notices to Shipping Series "C"
401 King Street West
PRESCOTT, ON K0E 1T0
Telephone (613) 925-0666 or 1-800 265 0237
Facsimile: (613) 925-4519
Email: NotshipC&A@DFO-MPO.GC.CA
Website: www.ccg-cc.gc.ca/eng/CCG/Notship_Home

* Fisheries and Oceans Canada
Canadian Coast Guard
Iqaluit MCTS Centre
Notices to Shipping Series "A" and Series "H"
P.O. Box 189
IQALUIT NU X0A 0H0
Telephone: (867) 979-5269
Facsimile: (867) 979-4264
Email: IQANORDREG@INNAV.GC.CA
Website: www.ccg-cc.gc.ca/eng/CCG/Notship_Home

*** Services provided in English and French.**

INDEX.

CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES. 1

CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS. 1

CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES. 1

CANADIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE. 1

CANADIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY – ECDIS. 2

CONSOLIDATION OF MARINE COMMUNICATIONS AND TRAFFIC SERVICES (MCTS) CENTRES. 2

CANADIAN COAST GUARD PUBLICATION - RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION – 2013 - THE COMMERCIAL PUBLIC CORRESPONDENCE SERVICE. 2

*101 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS. 3

*102 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS. 3

*103 CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHARTS (BSB V4). 3

*104 TRANSPORT CANADA – SHIP SAFETY BULLETIN. 3

*105 CANADIAN COAST GUARD PUBLICATION - ANNUAL SUMMARY OF TEMPORARY AND PRELIMINARY NOTICES – 2014. 4

*106(P) CHÉTICAMP, GRAND ÉTANG AND MARGAREE HARBOURS – BUOYS TO BE DISCONTINUED. 4

*107 CARDIGAN BAY – BUOY DISCONTINUED. 4

*108 WEST POINT À/TO BAIE DE TRACADIE – RANGE LIGHTS DISCONTINUED. 4

*109(P) HILLSBOROUGH BAY – RANGE LIGHTS TO BE DISCONTINUED. 5

*110(P) CAPE PINE TO/À RENEWS HARBOUR.-.FOG SIGNALS TO BE DISCONTINUED. 5

*111(P) GREAT ST. LAWRENCE HARBOUR AND/ET LAMALINE HARBOUR - FOG SIGNALS TO BE DISCONTINUED. .5

*112(P) BAY D'ESPOIR AND/ET HERMITAGE BAY - FOG SIGNAL TO BE DISCONTINUED. 6

*113(P) GARIA BAY AND/ET LE MOINE BAY - FOG SIGNAL TO BE DISCONTINUED. 6

*114(P) PISTOLET BAY - FOG SIGNAL TO BE DISCONTINUED. 7

*115(P) QUIRPON HARBOUR AND APPROACHES/ET LES APPROCHES - FOG SIGNAL TO BE DISCONTINUED. 7

*116(P) RED BAY - FOG SIGNAL TO BE DISCONTINUED. 8

*117 DETROIT RIVER – GRASSY ISLAND – BOUY AMENDED. 8

*118 CANADIAN COAST GUARD PUBLICATION - AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION – 2013. 19

*119 CANADIAN COAST GUARD PUBLICATION - AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION – 2013. 21

NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED.

Chart No.	Page	Chart No.	Page	Chart No.	Page
1202	9	4422	4, 15	6358	18
1209	9, 10	4449	4	US14853	8
1512	10	4466	5		
2025	10	4509	7		
3478	3	4512	7		
4001	11	4593	15		
4023	11	4617	15		
4045	11, 12	4625	15		
4202	12	4639	6, 16		
4203	12	4642	5		
4209	12	4644	6		
4230	12, 13	4667	16		
4237	13	4669	8		
4240	13	4679	16		
4277	13	4827	17		
4278	14	4831	17		
4279	14	4839	17		
4281	3	4844	5		
4302	14	4846	17		
4308	14	4847	17		
4340	14	4851	17		
4377	14	4855	18		
		4906	4, 18		
		4950	3		

SECTION 1
SAFETY AND GENERAL INFORMATION

CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES.

Colour Web Patches are free to the mariner, and given the quality of many printers, should reproduce well. They will be available in real time all around the world.

CHS welcomes your feedback on this service at chsinfo@dfo-mpo.gc.ca .

CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS.

The cumulative Notices to Mariners corrections for charts can now be accessed at www.notmar.gc.ca/search/notmar-eng.php .

CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES.

CHART EDITIONS
The three terms described below are used to indicate the publication status of Canadian charts.

NEW CHART - "NEWCHT"
The first publication of a Canadian chart embracing an area not previously charted to the scale shown, or embracing an area different from any existing Canadian chart.

NEW EDITION - "NEWEDT".
A new issue of an existing chart containing amendments essential to navigation in addition to those issued in Notices to Mariners and making existing editions obsolete.

REPRINTS.
A new issue of the current edition of a chart incorporating no amendments of navigational significance other than those previously promulgated in Notices to Mariners. It may also contain amendments from other sources provided they are not essential to navigation. Previous printings of the current edition remain in force.

The current chart edition dates can be accessed at www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp

CANADIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE.

Background.
By providing nautical charts to the public, the goal of the Canadian Hydrographic Service (CHS) is to provide services for safe navigation in a fiscally responsible manner. As a result, CHS continues to expand its portfolio of nautical paper charts that are printed using Print On Demand (POD) technology. These charts are easily recognized by their whiter paper and the coloured logo of the Canadian Hydrographic Service. This new technology enables CHS to print charts in a more efficient manner while enhancing chart content through being able to quickly add new and important information. POD technology provides customers with up-to-date charts without the historical hand-drawn corrections or glued-on patches. Additionally, this technology eliminates out-of-stock situations which arise with the traditional printing and warehousing methods. In the event of a national emergency, CHS can respond to the appropriate authorities with best available information very quickly.

Care of Your POD Chart.
CHS encourages its customers to handle the POD charts more carefully than the traditional lithographic charts. When plotting information on POD charts, use HB pencils and apply limited pressure. Testing has suggested that an Indian gum eraser is more effective than alternatives when used on the product. This eraser is also suitable for charts printed using lithographic processes.

SECTION 1
SAFETY AND GENERAL INFORMATION

CANADIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY – ECDIS.

Mariners are advised that ECDIS may not display some isolated shoal depths when operating in "base or standard display" mode. Route planning and monitoring alarms for these shoal depths may not always be activated. To ensure safe navigation and to confirm that a planned route is clear of such dangers, mariners should visually inspect the planned route and any deviations from it using ECDIS configured to display "all data". The automated voyage planning check function should not be solely relied upon.

CONSOLIDATION OF MARINE COMMUNICATIONS AND TRAFFIC SERVICES (MCTS) CENTRES.

The Canadian Coast Guard is consolidating and modernizing its Marine Communications and Traffic Services. These changes will result in a configuration of 12 MCTS Centres strategically located across the country by spring 2015. Information pertaining to consolidation will be advertised to clients by all available means.

Phase I (completed Spring 2014)

Atlantic Region
St. John's MCTS will close; services will be provided remotely by Placentia MCTS
Saint John (Fundy) MCTS will close; services will be provided remotely by Halifax MCTS

Central & Arctic Region
Thunder Bay MCTS will close; services will be provided remotely by Sarnia MCTS
Montreal MCTS will close; services will be provided remotely by Quebec MCTS

Phase II (completed Spring 2015)

Atlantic Region
St. Anthony MCTS will close; services will be provided remotely by Labrador (Goose Bay) MCTS

Central & Arctic Region
Rivière-au-Renard MCTS will close; services will be provided remotely by Les Escoumins MCTS

There will be no reduction in the MCTS level of service provided to clients. Mariners should be aware that, as a result of consolidation, contact information, weather and other pertinent marine broadcast schedules may change. These changes will be advertised in RAMN, as they become available.

Mariners should check NOTMAR PART 3 on a monthly basis for updates.

CANADIAN COAST GUARD PUBLICATION - RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION – 2013 - THE COMMERCIAL PUBLIC CORRESPONDENCE SERVICE.

Part I – Page 1 of 10
ADVANCE NOTICES

The Commercial Public Correspondence Service
Effective January 1, 2014, the following changes to the Canadian Coast Guard commercial public correspondence service, provided through select Marine Communications and Traffic Services centres, will be in effect:
All *long distance ship-shore calls* will be administered through the regular telephone service provider as a *collect call*.
Individuals intending to place *shore-ship calls* will be required to direct-dial the appropriate MCTS centre.
MCTS centres providing a commercial public correspondence service are identified in RAMN, Part 2.

SECTION 1
SAFETY AND GENERAL INFORMATION

*101 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS.

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Editions					
3478	Plans - Saltspring Island	1:20000	12-JUL-2013	2	20.00
4281	Canso Harbour and Approaches/et les Approches	1:15000	27-SEP-2013	1	20.00
4950	Îles de la Madeleine	1:150000	19-JUL-2013	1	20.00

*102 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS.

NEW PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA379131	Baie Piashti à/to Île au Marteau
CA473438	Passage aux Feuilles
CA579105	Saint-Godefroi
CA579170	L'Anse-à-la-Cabane

*103 CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHARTS (BSB V4).

CHARTS	MAIN TITLE	SCALE	PUBLISHED
New Charts			
R/M7310	Jones Sound	1:300000	16-DEC-2011
New Editions	All temporary and preliminary notices affecting the previous versions of the following chart(s) (is / are) now cancelled. For any outstanding notices please consult section 2 of this edition.		
R/M1509	Rivière des Prairies	1:20000	19-APR-2013
R/M2283	Owen Sound to/à Giant's Tomb Island	1:80000	31-AUG-2012
R/M3478	Plans - Saltspring Island	1:20000	12-JUL-2013
R/M4281	Canso Harbour and Approaches/et les Approches	1:15000	27-SEP-2013
R/M4950	Îles de la Madeleine	1:150000	19-JUL-2013

*104 TRANSPORT CANADA – SHIP SAFETY BULLETIN.

This is to notify you that a new **Ship Safety Bulletin** has recently been posted to the Transport Canada website at: www.tc.gc.ca/ssb-bsn/

To go online to view or download this bulletin, please click on the link below:

Subject: Seafarer Recruitment and Placement Service Licence
Issue: Bulletin No.: 08/2013
Date: 2013-12-04
Link: http://www.tc.gc.ca/eng/marinesafety/bulletins-2013-08-eng.htm

Sign yourself up for e-Bulletin to receive an e-mail notice each time a new Ship Safety Bulletin is published on our Web site.

Contact us at: marinesafety-securitemaritime@tc.gc.ca or 1-855-859-3123 (Toll Free)

SECTION 1
SAFETY AND GENERAL INFORMATION

*105 CANADIAN COAST GUARD PUBLICATION - ANNUAL SUMMARY OF TEMPORARY AND PRELIMINARY NOTICES – 2014.

The new edition of the Annual Summary of Temporary and Preliminary Notices 2014 publication is available on the Notices to Mariners Web site at http://www.notmar.gc.ca

*106(P) CHÉTICAMP, GRAND ÉTANG AND MARGAREE HARBOURS – BUOYS TO BE DISCONTINUED.

Reference Chart: 4449

The Canadian Coast Guard proposes to permanently discontinue the following Aids to navigation:

Cheticamp Harbour Red Starboard Spar Buoy VD14.2 (46°37'35.2"N 61°01'13.3"W).
Cheticamp Harbour Green Port Lighted Pillar Buoy VD19, LL 866.7 (46°37'49.2"N 61°00'49.3"W).
Cheticamp Inner Red Starboard Lighted Pillar Buoy VD20, LL 866.8 (46°37'28.4"N 61°01'16.1"W).
Cheticamp Inner Green Port Lighted Pillar Pillar Buoy VD21, LL 866.9 (46°37'02.2"N 61°01'27.3"W).
Cheticamp Harbour Red Starboard Lighted Pillar Buoy VD22, LL 866.95 (46°36'18.2"N 61°01'48.3"W).

Comments on this action are solicited from Mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:
Don Llewellyn, A/Superintendent Aids & Waterways,
Canadian Coast Guard,
P.O. Box 5667,
St. John's, NL, A1C 5X1
Phone: 709-772-5195.
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2013-180; 181; 182; 183; 184)

*107 CARDIGAN BAY – BUOY DISCONTINUED.

Reference: Notice 609(P)/2013 is now cancelled (Chart 4422)

(G2013-175)

*108 WEST POINT À/TO BAIE DE TRACADIE – RANGE LIGHTS DISCONTINUED.

Reference: Notice 712(P)/2013 is now cancelled (Chart 4906)

(G2013162)

SECTION 1
SAFETY AND GENERAL INFORMATION

*109(P) HILLSBOROUGH BAY – RANGE LIGHTS TO BE DISCONTINUED.

Reference Chart: 4466

The Canadian Coast Guard proposes to permanently discontinue the following Aids to navigation:

Pinette River Outer Range lights LL 979, 980 (46° 03' 16.6"N 62° 57' 19.5"W) Aprox.

Comments on this action are solicited from mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent,
Aids to Navigation & Waterways,
Canadian Coast Guard,
PO Box 5667,
St. John's, NL, A1C 5X1

Telephone: 709-772-5195,
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2013-178, 179)

*110(P) CAPE PINE TO/À RENEWS HARBOUR.-.FOG SIGNALS TO BE DISCONTINUED.

Reference Chart: 4844

The Canadian Coast Guard proposes to permanently discontinue the following Aids to navigation:

Fog Signal of the Trepassey Harbour light, LL 4 (46° 43' 28.4"N 53° 22' 57.9"W)
Fog Signal of the Powles Head light, LL 5 (46° 41' 25"N 53° 24' 05.7"W)

Comments on this action are solicited from mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent,
Aids to Navigation & Waterways,
Canadian Coast Guard,
PO Box 5667,
St. John's, NL, A1C 5X1

Telephone: 709-772-5195,
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(N2013-044, 045)

*111(P) GREAT ST. LAWRENCE HARBOUR AND/ET LAMALINE HARBOUR - FOG SIGNALS TO BE DISCONTINUED.

Reference Chart: 4642

The Canadian Coast Guard proposes to permanently discontinue the following Aids to navigation:

Fog Signal of the Lamaline (Allans Island) light, LL 76 (46° 50' 48"N 55° 47' 51.5"W)
Fog Signal Little Green Island, LL 78.51 (46° 51' 06.8"N 55° 49' 39.2"W)

SECTION 1
SAFETY AND GENERAL INFORMATION

Comments on this action are solicited from mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent,
Aids to Navigation & Waterways,
Canadian Coast Guard,
PO Box 5667,
St. John's, NL, A1C 5X1

Telephone: 709-772-5195,
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(N2013-046, 052)

***112(P) BAY D'ESPOIR AND/ET HERMITAGE BAY - FOG SIGNAL TO BE DISCONTINUED.**

Reference Chart: 4644

The Canadian Coast Guard proposes to permanently discontinue the following Aid to navigation:

Fog Signal of the Dawson's Point light, LL 134 (47° 38' 35.9"N 56° 08' 57.6"W)

Comments on this action are solicited from mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent,
Aids to Navigation & Waterways,
Canadian Coast Guard,
PO Box 5667,
St. John's, NL, A1C 5X1

Telephone: 709-772-5195,
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(N2013-051)

***113(P) GARIA BAY AND/ET LE MOINE BAY - FOG SIGNAL TO BE DISCONTINUED.**

Reference Chart: 4639

The Canadian Coast Guard proposes to permanently discontinue the following Aid to navigation:

Fog Signal of the Cain's Island light, LL 151.07 (47° 36' 08.1"N 58° 42' 05.4"W)

Comments on this action are solicited from mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent,
Aids to Navigation & Waterways,
Canadian Coast Guard,
PO Box 5667,
St. John's, NL, A1C 5X1
Telephone: 709-772-5195,
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(N2013-050)

***114(P) PISTOLET BAY - FOG SIGNAL TO BE DISCONTINUED.**

Reference Chart: 4509

The Canadian Coast Guard proposes to permanently discontinue the following Aid to navigation:

Fog Signal of the Cape Norman light, LL 223 (51° 38' 04"N 55° 54' 37.5"W)

Comments on this action are solicited from mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent,
Aids to Navigation & Waterways,
Canadian Coast Guard,
PO Box 5667,
St. John's, NL, A1C 5X1

Telephone: 709-772-5195,
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(N2013-049)

***115(P) QUIRPON HARBOUR AND APPROACHES/ET LES APPROCHES - FOG SIGNAL TO BE DISCONTINUED.**

Reference Chart: 4512

The Canadian Coast Guard proposes to permanently discontinue the following Aid to navigation:

Fog Signal of the Cape Bauld light, LL 225 (51° 38' 24.2"N 55° 25' 35.9"W)

Comments on this action are solicited from mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent,
Aids to Navigation & Waterways,
Canadian Coast Guard,
PO Box 5667,
St. John's, NL, A1C 5X1

Telephone: 709-772-5195,
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(N2013-048)

SECTION 1
SAFETY AND GENERAL INFORMATION

***116(P) RED BAY - FOG SIGNAL TO BE DISCONTINUED.**

Reference Chart: 4669

The Canadian Coast Guard proposes to permanently discontinue the following Aid to navigation:

Fog Signal of the Red Bay light, LL 230 (51° 43' 28.6"N 56° 26' 09"W)

Comments on this action are solicited from mariners and other interested parties.
Comments should be directed to the following within three months from the date of this notice:

Regional Superintendent,
Aids to Navigation & Waterways,
Canadian Coast Guard,
PO Box 5667,
St. John's, NL, A1C 5X1

Telephone: 709-772-5195,
Email: LlewellynD@DFO-MPO-GC.CA

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(N2013-047)

***117 DETROIT RIVER – GRASSY ISLAND – BOUY AMENDED.**

Reference Chart: US14853

Red spar buoy DF24 has been amended to read DG10 (42° 13' 43.5"N 83° 06' 31.5"W)

(B2013-015)

SECTION 2
CHART CORRECTIONS

1202 - Cap à l'Est à St-Fulgence - Continuation A - New Edition - 22-JUL-2011 - NAD 1983
03-JAN-2014 LNM/D. 16-AUG-2013

Add	on certain copies depth of 0 metres 1 decimetre (See Chart No. 1, I10)	48°25'44.0"N 070°53'40.6"W
		DFO(6408864-01)

1209 - Saint-Fulgence à/to Rivière Shipshaw - New Edition - 14-DEC-1984 - NAD 1927
03-JAN-2014 LNM/D. 29-NOV-2013

Add	on certain copies drying height of 0 feet (See Chart No. 1, I15)	48°25'43.9"N 070°53'42.3"W
		DFO(6408864-01)
Delete	on certain copies depth of 15 feet (See Chart No. 1, I10)	48°26'12.3"N 071°01'51.9"W
		DFO(6408864-02)
Add	on certain copies depth of 9 feet (See Chart No. 1, I10)	48°26'12.5"N 071°01'51.8"W
		DFO(6408864-03)
Add	on certain copies drying height of 0 feet (See Chart No. 1, I15)	48°26'13.1"N 071°01'33.1"W
		DFO(6408864-04)
Add	on certain copies depth of 6 feet (See Chart No. 1, I10)	48°26'35.5"N 071°01'10.3"W
		DFO(6408864-05)
Delete	on certain copies depth of 12 feet (See Chart No. 1, I10)	48°27'04.6"N 071°00'18.7"W
		DFO(6408864-06)
Add	on certain copies depth of 2 feet (See Chart No. 1, I10)	48°27'04.8"N 071°00'17.4"W
		DFO(6408864-07)
Add	on certain copies depth of 2 feet (See Chart No. 1, I10)	48°26'05.1"N 071°02'08.9"W
		DFO(6408864-08)
Add	on certain copies depth of 2 feet (See Chart No. 1, I10)	48°27'01.2"N 070°58'38.8"W
		DFO(6408864-09)
Add	on certain copies depth of 2 feet (See Chart No. 1, I10)	48°26'21.7"N 070°56'53.3"W
		DFO(6408864-10)

SECTION 2
CHART CORRECTIONS

Delete	on certain copies depth of 12 feet (See Chart No. 1, I10)	48°26'03.5"N 070°56'33.8"W *DFO(6408864-11)*
Add	on certain copies depth of 3 feet (See Chart No. 1, I10)	48°26'03.4"N 070°56'33.8"W *DFO(6408864-12)*

1512 - Ottawa to/à Long Island - Sheet/Feuille 1 - New Edition - 04-MAR-2005 - NAD 1983
10-JAN-2014

Add	fixed bridge with vertical clearance of 22 feet (See Chart No. 1, D22, D20)	joining 45°16'13.2"N 075°42'12.1"W 45°16'12.0"N 075°42'12.7"W 45°16'10.4"N 075°42'06.5"W 45°16'11.6"N 075°42'05.9"W and 45°16'13.2"N 075°42'12.1"W *DFO(6603939-01)*

2025 - Balsam Lake to/à Bolsover (Lock/Écluse) - Sheet/Feuille 3 - New Edition - 09-MAR-2007 - NAD 1983
10-JAN-2014 LNM/D. 12-OCT-2012

Add	red starboard hand spar buoy, marked S374 (See Chart No. 1, Qf)	44°32'28.3"N 079°03'45.1"W *(D2013014) DFO(6603933-01)*
Add	green port hand spar buoy, marked S379 (See Chart No. 1, Qg)	44°32'50.9"N 079°03'30.4"W *(D2013015) DFO(6603934-01)*
Amend	S370 to read S380 against red starboard hand spar buoy (See Chart No. 1, Qf)	44°32'59.0"N 079°03'18.5"W *(D2013016) DFO(6603935-01)*
Reposition	red starboard hand spar buoy, marked S380 (See Chart No. 1, Qf)	from 44°32'59.0"N 079°03'18.5"W to 44°32'49.5"N 079°03'26.3"W *(D2013016) DFO(6603935-02)*
Add	green port hand spar buoy, marked S383 (See Chart No. 1, Qg)	44°33'12.5"N 079°03'09.2"W *(D2013017) DFO(6603936-01)*
Add	red starboard hand spar buoy, marked S384 (See Chart No. 1, Qf)	44°33'10.6"N 079°03'06.8"W *(D2013018) DFO(6603937-01)*
Add	green port hand spar buoy, marked S373 (See Chart No. 1, Qg)	44°32'29.6"N 079°03'48.5"W *(D2013019) DFO(6603938-01)*

SECTION 2
CHART CORRECTIONS

4001 - Gulf of Maine to Strait of Belle Isle /au Detroit de Belle Isle - New Edition - 01-DEC-1995 - NAD 1983
17-JAN-2014 LNM/D. 13-DEC-2013

Add	abandoned wellhead with depth of 2,472 metres. (See chart no 1, L20) This notice affects Electronic Navigational Chart: CA176030	48°58'02.0"N 047°36'05.3"W

DFO(6306605-01)

4023 - Northumberland Strait / Détroit de Northumberland - New Edition - 27-DEC-2002 - NAD 1983
03-JAN-2014 LNM/D. 25-OCT-2013

Delete	rear range/leading light 2 Lts FY (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA276286, CA376062	46°57'47.8"N 064°49'41.1"W

(G2013163) LL(1161) DFO(6306556-02)

Add	sector light Fl(2)RWG (See Chart No. 1, P30.3) This notice affects Electronic Navigational Chart: CA276286, CA376062	46°57'47.2"N 064°49'49.9"W

(G2013164) LL(1159.6) DFO(6306556-03)

4045 - Sable Island Bank/Banc de l'Île de Sable to/au St. Pierre Bank/Banc de Saint Pierre - New Edition - 10-OCT-2003 - NAD 1983
17-JAN-2014 LNM/D. 19-APR-2013

Delete	obstruction with known depth of 1000 metres and legend ODAS/SADO (See Chart No. 1, K41) This notice affects Electronic Navigational Chart: CA276090	43°51'04.3"N 058°55'08.4"W

DFO(6306608-01)

Add	obstruction with known depth of 1100 metres with legend ODAS/SADO (See Chart No. 1, K41) This notice affects Electronic Navigational Chart: CA276090	43°51'44.1"N 058°54'35.9"W

DFO(6306608-02)

Delete	obstruction with known depth of 1300 metres and legend ODAS/SADO (See Chart No. 1, K41) This notice affects Electronic Navigational Chart: CA276090	43°52'05.9"N 058°35'55.2"W

DFO(6306608-03)

Add	obstruction with known depth of 1500 metres with legend ODAS/SADO (See Chart No. 1, K41) This notice affects Electronic Navigational Chart: CA276090	43°51'49.5"N 058°35'17.5"W

DFO(6306608-04)

Delete	obstruction with known depth of 1650 metres and legend ODAS/SADO (See Chart No. 1, K41) This notice affects Electronic Navigational Chart: CA276090	44°05'18.1"N 058°03'54.2"W

DFO(6306608-05)

SECTION 2
CHART CORRECTIONS

Add obstruction with known depth of 1300 metres with legend ODAS/SADO (See Chart No. 1, K41) 44°05'51.8"N 058°03'22.9"W
This notice affects Electronic Navigational Chart: CA276090

DFO(6306608-06)

4202 - Halifax Harbour - Point Pleasant to/à Bedford Basin - New Edition - 31-DEC-1999 - NAD 1983
10-JAN-2014 LNM/D. 27-SEP-2013

Add fish haven with depth of 3 metres, 4 decimetres over an artificial feature. (See Chart No. 1, K46.2) 44°37'23.0"N 063°33'45.7"W
This notice affects Electronic Navigational Chart: CA476009, CA576002, CA576003

DFO(6306603-01)

Add fish haven with depth of 5 metres, 5 decimetres. (See Chart No. 1, K46.2) 44°37'19.5"N 063°32'36.3"W
This notice affects Electronic Navigational Chart: CA476009, CA576002, CA576003

DFO(6306603-02)

4203 - Halifax Harbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2000 - NAD 1983
10-JAN-2014 LNM/D. 27-DEC-2013

Add fish haven with depth of 3 metres, 4 decimetres over an artificial feature. (See Chart No. 1, K46.2) 44°37'23.0"N 063°33'45.7"W
This notice affects Electronic Navigational Chart: CA476009, CA576002, CA576003

DFO(6306603-01)

Add fish haven with depth of 5 metres, 5 decimetres. (See Chart No. 1, K46.2) 44°37'19.5"N 063°32'36.3"W
This notice affects Electronic Navigational Chart: CA476009, CA576002, CA576003

DFO(6306603-02)

4209 - Lockeport Harbour - New Edition - 30-DEC-2011 - NAD 1983
17-JAN-2014

Amend Fl to read FlR against light (See Chart No. 1, P1) 43°42'57.5"N 065°01'48.1"W
This notice affects Electronic Navigational Chart: CA376045, CA576040

(F2013039) LL(384) DFO(6306609-01)

4230 - Little Hope Island to/à Cape St Marys - New Chart - 15-JUN-1990 - NAD 1983
24-JAN-2014 LNM/D. 18-OCT-2013

Delete red starboard hand lighted pillar buoy FlR, marked KC52 (See Chart No. 1, Qf) 43°42'08.2"N 064°59'58.3"W
This notice affects Electronic Navigational Chart: CA376044, CA376045

(F2013037) LL(386) DFO(6306576-01)

SECTION 2
CHART CORRECTIONS

Add black, yellow and black East cardinal lighted pillar buoy Q(3)10s, marked KC 43°42'29.4"N 064°59'42.0"W
(See Chart No. 1, Q130.3)
This notice affects Electronic Navigational Chart: CA376044, CA376045
(F2013037) LL(386.0) DFO(6306576-02)

4237 - Approaches to/Approches au Halifax Harbour - New Edition - 02-JUN-2000 - NAD 1983
10-JAN-2014 LNM/D. 27-DEC-2013

Add fish haven 44°37'23.0"N 063°33'45.7"W
(See Chart No. 1, K46.1)
This notice affects Electronic Navigational Chart: CA476009, CA576002, CA576003
DFO(6306603-01)

Add fish haven 44°37'19.5"N 063°32'36.3"W
(See Chart No. 1, K46.1)
This notice affects Electronic Navigational Chart: CA476009, CA576002, CA576003
DFO(6306603-02)

4240 - Liverpool Harbour to/à Lockeport Harbour - New Chart - 06-OCT-1989 - NAD 1983
24-JAN-2014 LNM/D. 17-JAN-2014

Delete red starboard hand lighted pillar buoy FIR, marked KC52 43°42'07.3"N 064°59'59.8"W
(See Chart No. 1, Qf)
This notice affects Electronic Navigational Chart: CA376044, CA376045
(F2013037) LL(386) DFO(6306576-01)

Add black, yellow and black East cardinal lighted pillar buoy Q(3)10s, marked KC 43°42'29.4"N 064°59'42.0"W
(See Chart No. 1, Q130.3)
This notice affects Electronic Navigational Chart: CA376044, CA376045
(F2013037) LL(386.0) DFO(6306576-02)

17-JAN-2014 LNM/D. 21-SEP-2012

Amend Fl to read FIR against light 43°42'57.5"N 065°01'48.1"W
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA376045, CA576040
(F2013039) LL(384) DFO(6306609-01)

4277 - Entrance to/Entrée à Great Bras D'Or - New Edition - 17-APR-1998 - NAD 1983
03-JAN-2014 LNM/D. 11-OCT-2013

Add pile with legend piles/pieus 46°16'33.6"N 060°25'57.0"W
(See Chart No. 1, F22)
This notice affects Electronic Navigational Chart: CA476063, CA576064
DFO(6306595-01)

4277 - Great Bras D'Or, St. Andrews Channel and/et St. Anns Bay - New Edition - 17-APR-1998 - NAD 1983
03-JAN-2014 LNM/D. 11-OCT-2013

Add pile with legend piles/pieus 46°16'33.6"N 060°25'57.0"W
(See Chart No. 1, F22)
This notice affects Electronic Navigational Chart: CA476063, CA576064
DFO(6306595-01)

SECTION 2
CHART CORRECTIONS

4278 - MacIvers Pt. to/à Little Narrows - New Edition - 20-MAR-1998 - NAD 1983
10-JAN-2014 LNM/D. 12-AUG-2011

Amend F 8m to read Iso 2s 8m against rear range light 46°02'06.1"N 060°55'26.2"W
(See Chart No. 1, P20.2)
This notice affects Electronic Navigational Chart: CA576144

(G2013168) LL(821) DFO(6306574-01)

Amend F 4m to read Iso 2s 4m against front range light 46°02'05.7"N 060°55'27.8"W
(See Chart No. 1, P20.2)
This notice affects Electronic Navigational Chart: CA576144

(G2013169) LL(820.00) DFO(6306574-02)

4279 - Lennox Passage - New Edition - 28-AUG-1998 - NAD 1983
03-JAN-2014 LNM/D. 08-NOV-2013

Add green port hand spar buoy, marked NT21 45°35'32.6"N 061°03'03.8"W
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA476273

(G2013154) DFO(6306549-01)

4302 - Canso Lock and Causeway - New Chart - 28-SEP-2012 - World Geodetic System 1984
17-JAN-2014 LNM/D. 12-JUL-2013

Amend '8.8m (29 ft)' to read '8.5m (28 ft)' against the note 'MAXIMUM VESSEL DIMENSIONS / DIMENSIONS MAXIMALES DES NAVIRES' 45°38'20.0"N 061°25'15.3"W

DFO(6306607-01)

4308 - St. Peters Bay to/à Strait of Canso - New Edition - 21-MAR-2003 - NAD 1983
03-JAN-2014 LNM/D. 08-NOV-2013

Add green port hand spar buoy, marked NT21 45°35'32.6"N 061°03'03.8"W
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA476273

(G2013154) DFO(6306549-01)

4340 - Grand Manan - New Edition - 10-JAN-2003 - NAD 1983
03-JAN-2014 LNM/D. 02-AUG-2013

Add marine farm 44°39'23.0"N 066°42'33.5"W
(See Chart No. 1, K48.2)
This notice affects Electronic Navigational Chart: CA376330

DFO(6306600-01)

4377 - Main-à-Dieu Passage - New Edition - 06-NOV-1998 - NAD 1983
17-JAN-2014 LNM/D. 14-JUN-2013

Replace red starboard hand spar buoy, marked JJ12 with black, red and black isolated danger spar buoy, marked JJA 46°00'11.3"N 059°50'26.7"W
(See Chart No. 1, Q130.4)

(G2013170 and G2013171) DFO(6306577-01)

SECTION 2
CHART CORRECTIONS

4422 - Cardigan Bay - New Edition - 26-DEC-2003 - NAD 1983

03-JAN-2014 — LNM/D. 08-NOV-2013

Delete	green port hand spar buoy, marked NJ5 (See Chart No. 1, Qg)	46°12'36.8"N 062°31'45.5"W

(G2013175) DFO(6306588-01)

4593 - Sunday Cove Island to/à Thimble Tickles - New Edition - 05-DEC-2003 - NAD 1983

03-JAN-2014 — LNM/D. 09-NOV-2012

Delete	reported anchorage (See Chart No. 1, N10)	49°25'25.0"N 055°41'28.0"W

DFO(6306589-01)

Add	marine farm (See Chart No. 1, K48.2)	49°27'00.0"N 055°47'24.2"W

DFO(6306589-02)

4617 - Red Island to/à Pinchgut Point - New Edition - 30-APR-2010 - NAD 1983

17-JAN-2014 — LNM/D. 09-SEP-2011

Add	private yellow cautionary lighted spar buoy Fl Y (See Chart No. 1, Qm) This notice affects Electronic Navigational Chart: CA476300	47°26'00.0"N 053°48'06.0"W

DFO(6306604-01)

4625 - Burin Peninsula to/à Saint-Pierre - New Edition - 24-JAN-2003 - NAD 1983

03-JAN-2014 — LNM/D. 03-FEB-2012

Add	submarine cable (See Chart No. 1, L30.1)	joining 46°52'06.0"N 055°39'43.0"W 46°52'44.0"N 055°40'04.0"W and 46°52'43.0"N 055°40'10.0"W
	This notice affects Electronic Navigational Chart: CA376164	

DFO(6306591-02)

Add	private yellow cautionary spherical buoy (See Chart No 1 Q22) This notice affects Electronic Navigational Chart: CA376164	46°52'06.0"N 055°39'43.0"W

DFO(6306591-03)

Add	private yellow cautionary spherical buoy (See Chart No 1 Q22) This notice affects Electronic Navigational Chart: CA376164	46°52'20.0"N 055°39'52.0"W

DFO(6306591-04)

Add	private yellow cautionary spherical buoy (See Chart No 1 Q22) This notice affects Electronic Navigational Chart: CA376164	46°52'36.0"N 055°40'00.7"W

DFO(6306591-05)

SECTION 2
CHART CORRECTIONS

4639 - Garia Bay and/et Le Moine Bay - New Edition - 10-MAY-2002 - NAD 1983

03-JAN-2014 LNM/D. 09-NOV-2012

Delete green port hand lighted spar buoy FIG, marked QR1 47°36'01.9"N 058°42'30.7"W
(See Chart No. 1, Qg)

(N2013041) LL(151.3) DFO(6306593-01)

Delete green port hand lighted spar buoy FIG, marked QT3 47°36'57.6"N 058°38'55.0"W
(See Chart No. 1, Qg)

(N2013042) LL(149.4) DFO(6306593-02)

4639 - Petites - New Edition - 10-MAY-2002 - NAD 1983

03-JAN-2014 LNM/D. 09-NOV-2012

Delete green port hand lighted spar buoy FIG, marked QT3 47°36'57.6"N 058°38'55.0"W
(See Chart No. 1, Qg)

(N2013042) LL(149.4) DFO(6306593-02)

4639 - Rose Blanche - New Edition - 10-MAY-2002 - NAD 1983

03-JAN-2014 LNM/D. 09-NOV-2012

Delete green port hand lighted spar buoy FIG, marked QR1 47°36'01.9"N 058°42'30.7"W
(See Chart No. 1, Qg)

(N2013041) LL(151.3) DFO(6306593-01)

4667 - Savage Cove to/à St. Barbe Bay - New Edition - 30-MAR-2007 - NAD 1983

10-JAN-2014 LNM/D. 27-DEC-2013

Delete red starboard hand lighted spar buoy FIR, marked XA2 51°13'24.7"N 056°48'25.0"W
(See Chart No. 1, Qf)
This notice affects Electronic Navigational Chart: CA476568

(N2013028) LL(215.6) DFO(6306563-01)

Add red starboard hand lighted spar buoy FIR, marked XA2 51°13'48.7"N 056°48'01.1"W
(See Chart No. 1, Qf)
This notice affects Electronic Navigational Chart: CA476568

(N2013028) LL(215.41) DFO(6306563-02)

Add green port hand lighted spar buoy QG, marked XA3 51°13'51.9"N 056°48'11.1"W
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA476568

(N2013032) LL(215.42) DFO(6306563-03)

Add green port hand lighted spar buoy FIG, marked XA1 51°13'40.6"N 056°48'32.9"W
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA476568

(N2013033) LL(215.43) DFO(6306563-04)

4679 - Hawkes Bay, Port Saunders, Back Arm - New Edition - 29-NOV-2002 - NAD 1983

10-JAN-2014 LNM/D. 30-JUL-2010

Add green port hand lighted spar buoy FIG, marked XP3 50°43'06.5"N 057°20'10.3"W
(See Chart No. 1, Qg)

(N2013031) LL(211.6) DFO(6306566-01)

SECTION 2
CHART CORRECTIONS

4827 - Hare Bay to/à Fortune Head - New Chart - 13-AUG-2004 - NAD 1983
03-JAN-2014 LNM/D. 28-SEP-2012

Add marine farm 47°43'55.0"N 056°19'41.0"W
(See Chart No. 1, K48.2)

DFO(6306598-01)

4831 - Fortune Bay - Northern Portion/Partie Nord - New Chart - 26-DEC-1986 - NAD 1983
10-JAN-2014 LNM/D. 20-DEC-2013

Add yellow and black South cardinal lighted spar buoy 47°38'08.1"N 055°12'46.0"W
VQ(6)+ LFl10s, marked VRE
(See Chart No. 1, Q130.3)

(N2013029) LL(115.8) DFO(6306564-01)

4839 - Come by Chance and/et Arnold's Cove - New Edition - 28-JAN-2011 - NAD 1983
03-JAN-2014 LNM/D. 29-JUN-2012

Delete private yellow lighted pillar buoy FL(5) Y. 47°47'22.0"N 054°02'41.8"W
(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA576082

DFO(6306596-02)

4839 - Head of/Fond de Placentia Bay - New Edition - 28-JAN-2011 - NAD 1983
03-JAN-2014 LNM/D. 29-JUN-2012

Reposition private yellow lighted pillar buoy Fl(5) Y. from 47°47'22.0"N 054°02'41.8"W
(See Chart No. 1, Q58)
to 47°45'32.4"N 054°04'30.0"W

This notice affects Electronic Navigational Chart: CA476079

DFO(6306596-01)

4846 - Motion Bay to/à Cape St Francis - New Edition - 15-DEC-1995 - NAD 1983
10-JAN-2014 LNM/D. 11-OCT-2013

Amend FIG to read 2Lts FIG & FIR against light 47°43'21.0"N 052°50'05.2"W
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA376015

(N2013026) LL(493.54) DFO(6306561-01)

4847 - Conception Bay - New Edition - 03-AUG-2001 - NAD 1983
10-JAN-2014 LNM/D. 27-DEC-2013

Amend FIG to read 2Lts FIG & FIR against light 47°43'21.0"N 052°50'05.0"W
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA376015

(N2013026) LL(493.54) DFO(6306561-01)

4851 - Trinity Bay - Southern Portion/Partie Sud - New Edition - 04-APR-1997 - NAD 1983
03-JAN-2014 LNM/D. 14-OCT-2011

Add private yellow ODAS/SADO lighted pillar buoy Fl (5) Y. 47°48'35.0"N 053°51'26.0"W
(See Chart No. 1, Q58)

DFO(6306597-01)

SECTION 2
CHART CORRECTIONS

4855 - Bonavista Bay, Southern Portion/Partie sud - New Chart - 06-JUN-1997 - NAD 1983
10-JAN-2014 LNM/D. 22-JUN-2012

Add	green port hand lighted spar buoy FIG, marked JGM7 (See Chart No. 1, Qg)	48°40'55.3"N 054°01'16.3"W
	This notice affects Electronic Navigational Chart: CA376807	
	(N2013030) LL(439.21) DFO(6306565-01)	

4906 - West Point à/to Baie de Tracadie - New Chart - 18-MAR-1988 - NAD 1983
03-JAN-2014 LNM/D. 27-DEC-2013

Delete	front range/leading light FY (See Chart No. 1, P20.2)	46°57'46.3"N 064°49'48.0"W
	This notice affects Electronic Navigational Chart: CA376062	
	(G2013162) LL(1160) DFO(6306556-01)	
Delete	rear range/leading light FY with leading line and bearing 003½° (See Chart No. 1, P20.2)	46°57'48.9"N 064°49'47.5"W
	This notice affects Electronic Navigational Chart: CA276286, CA376062	
	(G2013163) LL(1161) DFO(6306556-02)	
Add	sector light Fl(2)RWG (See Chart No. 1, P30.3)	46°57'47.2"N 064°49'49.9"W
	This notice affects Electronic Navigational Chart: CA276286, CA376062	
	(G2013164) LL(1159.6) DFO(6306556-03)	

6358 - Northwest Point to/à Jones Point - Sheet/Feuille 1 - New Edition - 27-MAY-2005 - NAD 1983
10-JAN-2014 LNM/D. 09-MAR-2007

Delete	white-orange hazard spar buoy (See Chart No. 1, Qs)	61°36'08.0"N 115°39'30.0"W
	(A2013017) DFO(6603929-01)	
Delete	white-orange hazard spar buoy (See Chart No. 1, Qs)	61°36'09.0"N 115°39'33.0"W
	(A2013018) DFO(6603930-01)	

SECTION 3
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

***118 CANADIAN COAST GUARD PUBLICATION - AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION – 2013.**

Part 4 – Page 68 of 68

MARINE TELEPHONE SERVICE

AMEND

MARINE TELEPHONE SERVICE

General

This service enables a person aboard a ship to speak directly to any person ashore, or vice versa, as in ordinary long distance telephone calls. The service is an extension of the public telephone system to ships at sea through MCTS centres. Refer to Part 2 to find MCTS centres that provide the marine telephone call service.

Placing a Marine Telephone Call

Ship to Shore

1. Listen to make sure that the MCTS centre is not busy with another ship.
2. Call the MCTS centre and when communication has been established give the following:
   (a) Name of the city being called;
   (b) Name and/or telephone number of the person being called, and if the call is to be made "collect";
   (c) Name of the caller or the number of the caller's telephone company credit calling card (if applicable).
3. When the call is completed, sign off, using the name and call sign of the ship.
4. When first placing the call, if a ship radio operator is unable to compute the charges which should be collected, request the MCTS centre to "Report Charges". The MCTS centre will then relay this information to the ship at the end of the call.

Shore to Ship

1. Dial "0 (zero)" and ask for the "Marine Operator".
2. Give the "Marine Operator" the following information:
   (a) Name of the person and ship being called and if the call is to be made "collect".
   (b) Name of the city and the telephone number from which the call is being made and number of the caller's telephone company credit calling card (if applicable).

Receiving a Marine Telephone Call

1. When you hear your ship being called, reply, giving your ship's name and call sign.
2. At the end of the conversation, sign off by announcing the name and call sign of your vessel.

Radiomedical Calls

Mariners may obtain medical advice by calling an MCTS centre and requesting to be connected to a medical professional. The Canadian Coast Guard will connect the vessel to an appropriate medical professional via the Marine Telephone System.

For mariners who wish to make their own arrangements for medical advice, radiomedical services are available in numerous languages to vessels flying any flag at any location through the International Radio-medical Centre (CIRM) in Rome, Italy. This centre is staffed 24/7/365 by specially trained physicians and radio operators who also have access to specialists in all medical branches. The CIRM can be contacted via the following means:

Telephone 39 6 54223045
Mobile GSM 39 348 3984229
Fax 39 6 5923333
Telex 043 612068 CIRM I
Email telesoccorso@cirm.it
Web http://www.cirm.it/

SECTION 3
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

TO READ

General
MARINE TELEPHONE SERVICE
General
This service enables a person aboard a ship to speak directly to any person ashore, or vice versa. The service is an extension of the public telephone system to ships at sea through MCTS centres. Long distance ship-to-shore calls may only be made as collect calls or charged to a telephone company calling card/pre-paid card. Refer to Part 2 to find MCTS centres that provide the marine telephone call service.

Placing a Marine Telephone Call

Ship to Shore
1. Listen to make sure that the MCTS centre is not busy with another ship.
2. Call the MCTS centre and when communication has been established give the following:
   (a) Name of the city being called;
   (b) Name and/or telephone number of the person being called;
   (c) Name of the caller or the number of the caller's telephone company credit calling card (if applicable).
3. When the call is completed, sign off, using the name and call sign of the ship.

Shore to Ship
1. Dial the appropriate MCTS centre
2. Give the MCTS Officer the name of the person and ship being called

Receiving a Marine Telephone Call
1. When you hear your ship being called, reply, giving your ship's name and call sign.
2. At the end of the conversation, sign off by announcing the name and call sign of your vessel.

Radiomedical Calls
Mariners may obtain medical advice by calling an MCTS centre and requesting to be connected to a medical professional. The Canadian Coast Guard will connect the vessel to an appropriate medical professional via the Marine Telephone System.

For mariners who wish to make their own arrangements for medical advice, radiomedical services are available in numerous languages to vessels flying any flag at any location through the International Radio-medical Centre (CIRM) in Rome, Italy. This centre is staffed 24/7/365 by specially trained physicians and radio operators who also have access to specialists in all medical branches. The CIRM can be contacted via the following means:

Telephone 39 6 54223045
Mobile GSM 39 348 3984229
Fax 39 6 5923333
Telex 043 612068 CIRM I
Email telesoccorso@cirm.it
Web http://www.cirm.it/

SECTION 3
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

*119 CANADIAN COAST GUARD PUBLICATION - AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION – 2013.

Part 2 – Pages 14 of 64

AMEND TABLE

MCTS Montréal / VFN – Ship/Shore Communications

COMMUNICATION SITES LOCATED AT :	CHANNEL	TRANSMIT FREQUENCIES	RECEIVE FREQUENCIES	REMARKS
Longueuil 45°32'57"N 73°29'47"W	**Ch10** **Ch16**			
Mont Saint-Bruno 45°33'25"N 73°19'33"W	**Ch10** **Ch16** Ch24 **Ch70** Ch85			
Mont Rigaud 45°27'00"N 74°17'48"W	**Ch16** **Ch70** Ch84			Operational from mid March until the end of December
Sorel 46°02'45"N 73°06'52"W	**Ch10** **Ch16** Ch26 **Ch70**			
L'Acadie 45°19'17"N 73°18'34"W	**Ch16** Ch24 **Ch70**			Operational May 1 to October 31

TO READ

MCTS Montréal / VFN – Ship/Shore Communications

COMMUNICATION SITES LOCATED AT :	CHANNEL	TRANSMIT FREQUENCIES	RECEIVE FREQUENCIES	REMARKS
Île-Charron 45° 35'03''N 073°29'40''W	**Ch10** **Ch16**			
Mont Saint-Bruno 45°33'25"N 73°19'33"W	**Ch10** **Ch16** Ch24 **Ch70** Ch85			
Mont Rigaud 45°27'00"N 74°17'48"W	**Ch16** **Ch70** Ch84			Operational from mid March until the end of December
Sorel 46°02'45"N 73°06'52"W	**Ch10** **Ch16** Ch26 **Ch70**			
L'Acadie 45°19'17"N 73°18'34"W	**Ch16** Ch24 **Ch70**			Operational May 1 to October 31

SECTION 4
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 104 — Cape North to Cape Canso (including Bras d'Or Lake), Second Edition, 2010 —

Chapter 2 — Paragraph 58, last line
Add: A rock lies at 11 feet (3.3 m), close NW of the western point of Fox Island.

(A2014-004.1)

Chapter 2 — Adjacent to paragraph 58, add a caution pictograph.

(A2014-004.2)

ATL 106 — Gulf of Maine and Bay of Fundy, First Edition, 2001 —

Chapter 2 — Paragraph 31, after "shown from a skeleton tower"
Insert: having red and white rectangular daymarks,

(A2014-006.1)

Chapter 2 — After paragraph 136
Insert: 136.1 **Caution** is advised along the shores of Greville Bay, within the waters of Minas Channel, as well as along the north shore of Minas Basin west of Parrsboro. These areas contain sites for ongoing experimentation with in-stream tidal turbines. Installation support vessels may be on site, and infrastructure including turbines and submarine cables is being installed.

(A2014-006.2)

Chapter 2 — Adjacent to paragraph 136.1, add a caution pictograph.

(A2014-006.3)

Chapter 4 — Paragraph 5, after "shown from a"
Delete: skeleton tower
Replace by: mast

(A2014-006.4)

ATL 108 — Gulf of St. Lawrence (Southwest Portion), First Edition, 2006 —

Chapter 4 — Delete paragraph 301.

(Q2013-054.1)

ATL 112 — St. Lawrence River — Cap-Rouge to Montréal and Rivière Richelieu, Third Edition, 2009 —

Chapter 2 — In the vicinity of paragraph 142, **Table 2.3 Contrecoeur Terminal Wharves**
Make the following change in the "**Depth**" column.

Berth	**Depth metres**
2	5.8

(Q2013-036.1)

SECTION 5
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position — Latitude N. Longitude W.	Light Characteristics		Focal Height in m. above water	Nominal Range	Description — Height in meters above ground	Remarks — Fog Signals

The amendments have been highlighted in yellow

NEWFONDLAND

115.8	*Rencontre East Harbour South Cardinal light buoy VRE*	*47 38 08.1* *55 12 45.9*	*VQ(6) +LFl*	*W*	*10s*	.....	.....	*Yellow and black spar marked "VRE".* 2.6	*Year round.* **Chart:4831** **Ed 01/14 (N13-029)**
149.4	*Bell Rock Shoal light buoy QT3*								Delete from List. **Chart:4639** **Edn 01/14 (N13-042)**
151.3	*Duck Island Sunker light buoy QR1*								Delete from List. **Chart:4639** **Edn 01/14 (N13-041)**
211.6	*Querre Island Shoal light buoy XP3*	*50 43 06.5* *57 20 10.3*	*Fl*	*G*	*4s*	.....	.....	*Green spar, marked "XP3".*	*Seasonal.* **Edn 01/14(N13-031** **Chart:4679**
215.41	*Anchor Point light buoy XA2*	*51 13 48.7* *56 48 01.1*	*Fl*	*R*	*4s*	.....	.....	*Red spar, marked "XA2".*	*Seasonal.* **Chart:4667** **Edn 01/13(N13-028)**
215.42	*Anchor Point Inner light buoy XA3*	*51 13 51.9* *56 48 11.1*	*Q*	*G*	*1s*	.....	.....	*Green, marked "XA3".*	*Seasonal.* **Chart:4667** **Edn 01/13(N13-032)**
215.43	*Anchor Point Outer light buoy XA1*	*51 13 40.6* *56 48 32.9*	*Fl*	*G*	*4s*	.....	.....	*Green, marked "XA1".*	*Seasonal.* **Chart:4667** **Edn 01/13(N13-033)**
215.6	*Anchor Point light buoy XA2*								Delete from List. **Chart:4667** **Edn 01/13(N13-028)**
350.1	Point of Bay Wharf	49 15 36 55 14 34.7	Fl	R	4s	.....	2	Mast. 2.6	*Seasonal.* **Chart:4596** **Edn 01/14(N13-015)**
439.21	*Middle Arm light buoy JGM7*	*Glovertown.* *48 40 55.3* *54 01 16.3*	*Fl*	*G*	*4s*	.....	.....	*Green spar, marked "JGM7".*	*Seasonal.* **Chart:4855** **Edn 01/14(N13-030)**
493.54	Bauline Wharf Light	47 43 21.7 52 50 04.3	Fl	R	4s	.....	2	Cylindrical mast. 2.3	Fl 1s ; Ec 3s Year round. **Chart:4847** **Edn 01/14(N13-026)**

SECTION 5
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position — Latitude N. Longitude W.	Light Characteristics			Focal Height in m. above water	Nominal Range	Description — Height in meters above ground	Remarks — Fog Signals
ATLANTIC									
279.5 *H3817.5*	Little River Harbour East	On outer end of breakwater. 43 42 41.7 66 01 53.7	Fl	R	4s	3	4	Pipe swing pole. 3	Fl 1s ; Ec 3s Operates at night only. Year round. **Chart:4244** **Edn 01/14 (F13-038)**
384 H3748	Little Harbour Wharf	On outer end of wharf. 43 42 57.5 65 01 48.1	Fl	R	4s	3	7	Pipe swing pole.	Flash 1 s; eclipse 3 s. Operates at night only. Year round. **Chart:4209** **Edn 01/14(F13-039)**
386	Little Harbour light buoy KC52								Delete from list Chart:4240 **Edn 01/14(F13-037)**
386	*Little Harbour East Cardinal light buoy KC*	*43 42 29.4* *64 59 42*	*Q(3)*	*W*	*10s*	.....	.....	*Black, Yellow, Black, marked "KC".*	*Year round.* **Chart:4240** **Edn 01/14(F13-037)**
820 H802	Macivers Point range	On shore. 46 02 05.7 60 55 27.8	Iso	W	2s	3.6	10	Triangular skeleton tower, white daymark, red vertical stripe. 3.4	Visible in line of range. Operates at night only. Seasonal.
821 H802.1		066°23' 33m from front.	Iso	W	2s	.....	10	Triangular skeleton tower, enclosed lower portion, white daymark, red vertical stripe. 6.5	Visible in line of range. Operates at night only. Seasonal. **Chart:4278** **Edn 01/13(G13-168, 169)**
1044.5	*St. Peters Harbour light buoy JD10*	*46 26 45.2* *62 44 18.6*	*Fl*	*R*	*4s*	.....	.....	*Red, marked "JD10".*	*Buoy may be repositioned due to shifting channel.* *Seasonal.* **Chart:4425** **Edn 01/14 (G13-021)**
1160 1161	Pointe-Sapin range								Delete from list **Chart:4906** **Edn 01/14 (G13-063, 062)**
1172	*The Lump light buoy M5*	*47 06 22.6* *64 57 56.4*	*Fl*	*G*	*4s*	.....	.....	*Green spar, marked "M5".*	*Seasonal.* *(In place Year round).* **Chart:4911** **Edn 01/14 (G13-072)**
1172.5	*The Lump light buoy M6*	*47 06 28.2* *64 58 10*	*Fl*	*R*	*4s*	.....	.....	*Red spar, marked "M6".*	*Seasonal.* *(In place Year round).* **Chart:4911** **Edn 01/14 (G13-055)**

SECTION 5
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position — Latitude N. Longitude W.	Light Characteristics			Focal Height in m. above water	Nominal Range	Description — Height in meters above ground	Remarks — Fog Signals
ATLANTIC									
1173	The Swashway light buoy M10	47 06 41.3 64 58 27.9	Q	R	1s	.....	.....	Red, marked "M10".	Seasonal. (In place Year round). **Chart:4911** **Edn 01/14 (G13-055)**
1238.1	Tabusintac South Gully Approach light buoy TA4	47 19 0.7 64 55 26.1	Fl	R	4s	.....	.....	Red spar, marked "TA4".	Seasonal. Buoy may be repositioned due to shifting channel. **Chart:4906** **Edn 01/14(G13-124)**
1238.2	Tabusintac South Gully Approach light buoy TA12	47 19 13.1 64 55 30.4	Fl	R	4s	.....	.....	Red, marked "TA12".	Seasonal. Buoy may be repositioned due to shifting channel. **Chart:4906** **Edn 01/14(G13-125)**
1238.3	Tabusintac South Gully light buoy TA22	47 19 25.5 64 55 37	Q	R	1s	.....	.....	Red, marked "TA22".	Seasonal. Buoy may be repositioned due to shifting channel. **Chart:N/A** **Edn 01/14(G13-126)**
1238.31	Tabusintac light buoy TA22/2	47 18 35.5 64 56 32.1	Fl	R	4s	.....	.....	Red spar, marked "TA22/2".	Seasonal. Buoy may be repositioned due to shifting channel. **Chart:4906** **Edn 01/14(G13-127)**
1238.32	Tabusintac light buoy TA22/4	47 19 46.4 64 56 04.3	Fl	R	4s	.....	.....	Red spar, marked "TA22/4".	Seasonal. Buoy may be repositioned due to shifting channel. **Chart:4906** **Edn 01/14(G13-128)**
1238.4	Tabusintac Gully light buoy TA23	47 20 25.8 64 57 27.9	Fl	G	4s	.....	.....	Green spar, marked "TA23".	Seasonal. Buoy may be repositioned due to shifting channel. **Chart:4906** **Edn 01/14(G13-129)**
1238.45	Tabusintac light buoy TA26/2	47 20 03.2 64 56 18.7	Q	R	1s	.....	.....	Red spar, marked "TA26/2".	Seasonal. Buoy may be repositioned due to shifting channel. **Chart:4906** **Edn 01/14(G13-130)**
1238.5	Tabusintac Bay light buoy TA34	47 19 52.9 64 56 01.5	Fl	R	4s	.....	.....	Red spar, marked "TA34".	Seasonal. Buoy may be repositioned due to shifting channel. **Chart:4906** **Edn 01/14(G13-131)**

SECTION 5
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position — Latitude N. Longitude W.	Light Characteristics			Focal Height in m. above water	Nominal Range	Description — Height in meters above ground	Remarks — Fog Signals
ATLANTIC									
1238.6	*Tabusintac Bay light buoy TA37*	*47 20 15.8 64 56 48.1*	*Q*	*G*	*1s*	.....	.....	*Green, marked "TA37".*	*Seasonal. Buoy may be repositioned due to shifting channel.* **Chart:4906 Edn 01/14(G13-132)**
1238.65	*Tabusintac Bay light buoy TA39*	*47 20 01.4 64 56 17.1*	*Fl*	*G*	*4s*	.....	.....	*Green spar, marked "TA39".*	*Seasonal. Buoy may be repositioned due to shifting channel.* **Chart:4906 Edn 01/14(G13-133)**
1238.66	*Tabusintac Bay light buoy TA41*	*47 19 51.3 64 56 10.4*	*Fl*	*G*	*4s*	.....	.....	*Green spar, marked "TA41".*	*Seasonal. Buoy may be repositioned due to shifting channel.* **Chart:4906 Edn 01/14(G13-134)**
1248.15	*Shippegan Gully light buoy TJ8*	*47 42 55.6 64 39 44.1*	*Fl*	*R*	*4s*	.....	.....	*Red spar, marked "TJ8".*	*Seasonal.* **Chart:4913 End 01/14(G13-044)**
1248.71	*Shippegan Gully light buoy TJ12*	*47 43 09.5 64 40 0128*	*Fl*	*R*	*4s*	.....	.....	*Red, marked "TJ12".*	*Seasonal.* **Chart:4913 Edn 01/14(G13-062)**
1253	*Shippegan Gully light buoy TJ20*	*47 43 15.1 64 40 04.8*	*Q*	*R*	*1s*	.....	.....	*Red, marked "TJ20".*	*Winter spar. Seasonal.* **Chart:4920 End 01/14(G13-045)**
2042 *H2366*		On shoreline, on concrete base. 46 30 33.6 72 14 22.9	F	G	.....	13.7	17	Square skeleton tower; orange daymark, black vertical stripe. 8	Visible in line of range. Emergency light. Year round. **Chart:1314 Edn 01/14 (Q13-069)**
2042.1	**Batiscan range**		F	G	.....	13.7	6	Mast. 7.3	Visible 360°. Year round **Chart:1314 Edn 01/14 (Q13-072)**
2043 *H2366.1*		240°13' 440.2m from front.	F	G	.....	24.6	17	Skeleton tower, orange daymark, black vertical stripe. 21.7	Visible in line of range. Emergency light. Year round. **Chart:1314 Edn 01/14 (Q13-070)**
2043.1			F	G	.....	24.6	6	Skeleton tower. 18	Visible 360°. Year round. **Chart:1314 Edn 01/14 (Q13-073)**

CANADIAN COAST GUARD MARINE INFORMATION REPORT AND SUGGESTION SHEET.

Name of Ship or Sender:..... Date: .....

Address of Sender: .....
Street # Street Name

Town / City: ..... Prov / State: ..... Postal Code / Zip Code: .....

Tel / Fax / E-mail address of sender (if appropriate): .....

Observation Date: ..... Time (UTC): .....

Geographical Position: .....

Coordinate Position: Lat: ..... Long: .....

Position Method: ❑ DGPS ❑ GPS with WAAS ❑ GPS ❑ Radar ❑Other

Horizontal Datum Used: ❑WGS 84 ❑ NAD 27 ❑ Other

Estimated Position Accuracy: .....

Chart #: ..... Datum: ❑ NAD 27 ❑ NAD 83

Chart Edition: ..... Last Correction applied: .....

Publications affected: (Quote Volume and page): .....

*Full details (Attach additional sheets as necessary)... .....

Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.

In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipment method used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service.

Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:

Director, Navigation Systems
Canadian Coast Guard
Department of Fisheries and Oceans
Ottawa, Ontario, K1A 0E6

atn-aln@dfo-mpo.gc.ca

In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals.

OR

Dominion Hydrographer
Canadian Hydrographic Service
Department of Fisheries and Oceans
Ottawa, Ontario, K1A 0E6

CHSINFO@DFO-MPO.GC.CA

In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.

Or general questions on Coast Guard programs or services please send an e-mail message to: info@dfo-mpo.gc.ca (Please include your postal code and e-mail address).